



Custom Rolled® Aluminum Coil

800-243-2515

***We Roll, Slit, and Anneal
to Your Specifications***

- **Fast, On-Time Worldwide Delivery**
- **Large and Small Orders**
- **Custom Finishing and Processing**
- **Demanding Applications Welcome**
- **Wide Variety of Alloys**



UnitedAluminum.com



Custom Rolled® Coil

- All Gauges
- Tight Tolerances
- Custom Finishes



Custom Slitting

- From .235 to 37" wide
- Any Size Coil up to 78" OD



Custom Orders

- Any size order, samples to truckloads, delivered fast.



Custom Reliability

- Our large inventory allows you to reduce your stock.



Custom Quality

- Tailored to meet your most demanding forming needs.

As a specialty rolling mill, United Aluminum has unique rolling, slitting, and annealing capabilities to tailor aluminum coil to your most demanding specifications. We deliver both large and small orders fast to help you serve your customers better. Industry leading tolerances, metallurgical assistance, quick and reliable delivery, samples for new products... these are some of the reasons why many customers prefer our **Custom Rolled®** Aluminum Coil.

• **SHORT LEAD TIME:** Normal production time is 1-2 weeks.

• **LARGE AND SMALL QUANTITIES:** Sample orders to truckloads.

• **ALLOYS:** 1050, 1060, 1070, 1100, 1145, 1350, 2024, 3003, 3004, 3005, 3105, 5005, 5052, 5182, 5657, 5754, 6061, 7072, 7075, 8006, 8111, 9020, 9030, Brazing Sheet and other alloys. Ask about EcoBright® and sustainable alloy options.

• **TEMPERS:** Fully annealed (O-Temper) and all cold rolled tempers. Y300® Fin strip temper.

• **CUSTOM ROLLED® ALUMINUM COIL:**
GAUGES: 0.004" to .160" Tight gauge tolerances to ¼ commercial.
WIDTHS: .235" – 37" Tight width tolerance.

• **ADDITIONAL GAUGES:*** - .160" – .325" Widths .750" – 74" **Subject to Inquiry.**

• **COIL SIZES:**

- Inside Diameters: 6" , 8" , 10" , 12" , 16" , 20" , 24"
- Outside Diameter: 78" Maximum
- Coil Weight: Up to 440 lbs. per inch of width

• **DEMANDING APPLICATIONS:** Deep drawing, anodizing quality, minimum earing, fine grain, high electrical and thermal conductivity.

• **FINISHES:** Wide variety of rolled finishes available, from 2 sides bright to matte.

- Z-Mill Standard: 3-6 microinches typical Ra, brighter than a conventional 4-Hi "mill finish".
- Matte: 12-16 microinches typical Ra.
- Bright (One or two sides): 1-2 microinches typical Ra.
- Custom finishes are available. Please inquire.

• **SPECIAL PROCESSING:** Leveling, Cut-to-length, Painting, Anodizing, Oscillate wound slitting, Strippable PE plastic, Special Edges. Please inquire.

• **SPECIAL PACKING:** Custom packaging to meet your requirements.

• **TECHNICAL ASSISTANCE:** Metallurgical and engineering assistance available. Please inquire.

*Please inquire for lighter / heavier gauges, other widths or processing, and tolerances less than 1/2 commercial.

Request your quote online, visit us at UnitedAluminum.com or call:

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UNITED ALUMINUM CORPORATION

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